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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| Application Number   | 10/574,311-Conf. #2276 |  |  |  |  |
| Filing Date  | March 31, 2006         |  |  |  |  |
| First Named Inventor   | Katsushi Ohizumi       |  |  |  |  |
| Art Unit   | 2621                   |  |  |  |  |
| Examiner Name  | M. A. Dazenshi         |  |  |  |  |
| Attorney Docket Number   | 65213(71117)           |  |  |  |  |

|                       | U.S. PATENT DOCUMENTS |  |                                |  |   |  |  |
|-----------------------|-----------------------|--|--------------------------------|--|---|--|--|
| Examiner<br>Initials* | Cite<br>No.1          | Document Number  Number-Kind Code <sup>2</sup> ( if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |  |
|                       | AA*                   | US-2001/0052028  | 12-13-2001                     | Roberts et al.                                     |   |  |  |
|                       | AB*                   | US-2003/0161615  | 08-28-2003                     | Tsumagari et al.                                   |   |  |  |
|                       | AC*                   | US-2006/0098936  | 05-11-2006                     | Ikeda et al.                                       |   |  |  |
| L.                    | AD*                   | US-2010/0046923  | 02-25-2010                     | Ikeda et al.                                       |   |  |  |
|                       | AE*                   | US-2010/0046924  | 02-25-2010                     | lkeda et al.                                       |   |  |  |
|                       |                       |  |                                |  |   |  |  |
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|           |      | FOREI  | GN PATENT          | DOCUMENTS                             |   |        |
|-----------|------|--|--------------------|---------------------------------------|---|--------|
| Examiner  | Cite | Foreign Patent Document  | Publication        | Name of Patentee or                   | Pages, Columns, Lines,                                |        |
| Initials* | No.1 | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known) | Date<br>MM-DD-YYYY | Applicant of Cited Document           | Where Relevant Passages<br>Or Relevant Figures Appear | T⁵     |
|           | ВА   | EP-1309205-A1  | 05-07-2003         | LG Electronics Inc                    |   | П      |
|           | ВВ   | EP-1308956-A1  | 05-07-2003         | Samsung Electronics Co Ltd            |   | П      |
|           | ВС   | EP-1158799-A1  | 11-28-2001         | Thomson Brandt Gmbh                   |   | $\Box$ |
|           | BD   | WO-2004/030356-A1  | 04-08-2004         | Matsushita Electric Ind Co Ltd et al. |   |        |
|           | BE   | EP-1553769-A1  | 07-13-2005         | Matsushita Electric Ind Co Ltd        |   | П      |
|           | BF   | WO-03/096175-A1  | 11-20-2003         | LG Electronics Inc                    |   |        |

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|      | (Use as many sheets as necessary) |        | Examiner Name     | M. A. Dazenshi         |                        |
| Shee | et 2                              | of     | 3                 | Attorney Docket Number | 65213(71117)           |

|           | U.S. PATENT DOCUMENTS                |   |                  |                             |  |  |  |
|-----------|--------------------------------------|---|------------------|-----------------------------|--|--|--|
| Examiner  | aminer Cite Document Number Publicat |   | Publication Date | Name of Patentee or         | Pages, Columns, Lines, Where                   |  |  |
| Initials* | No.1                                 | Number-Kind Code <sup>2</sup> ( if known) | MM-DD-YYYY       | Applicant of Cited Document | Relevant Passages or Relevan<br>Figures Appear |  |  |
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|               | FOREIGN PATENT DOCUMENTS |  |                    |                             |   |                |  |  |
|---------------|--------------------------|--|--------------------|-----------------------------|---|----------------|--|--|
| Examiner Cite |                          | Foreign Patent Document  | Publication        | Name of Patentee or         | Pages, Columns, Lines,                                |                |  |  |
| Initials*     | No.1                     | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known) | Date<br>MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages<br>Or Relevant Figures Appear | T <sup>6</sup> |  |  |
|               | BG                       | WO-2005/050528-A2  | 06-02-2005         | LG Electronics Inc et al.   |   |                |  |  |
|               | вн                       | EP-1198132-A1  | 04-17-2002         | Sony Corp                   |   |                |  |  |
|               |                          |  |                    |                             |   |                |  |  |
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PTO/SB/08b (07-09)

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| Sheet                        | 3                                 | of   | 3             | Attorney Docket Number | 65213(71117)           |  |

|                      | NON PATENT LITERATURE DOCUMENTS |   |                |  |  |  |  |
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| Examiner<br>Initials | Cite<br>No. <sup>1</sup>        | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |  |  |  |  |
|                      | CA                              | BLU-RAY DISC FOUNDERS: "White paper Blu-Ray Disc Format: 2.B Audio Visual Application Format Specifications for BD-ROM," Internet Citation, 31 August 2004; URL:http://www.blu-raydisc.com/assets/dowloadablefile/2b_bdrom_audiovisualapplication-12841.pdf>    |                |  |  |  |  |
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